

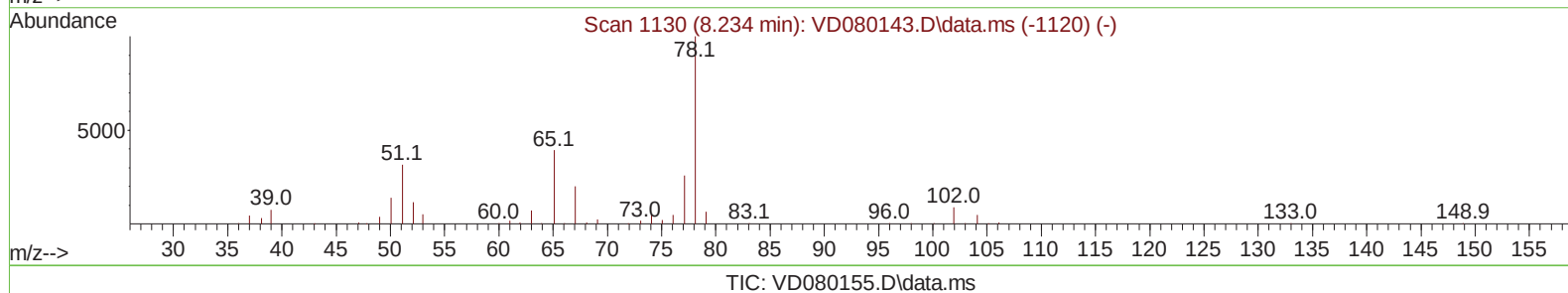
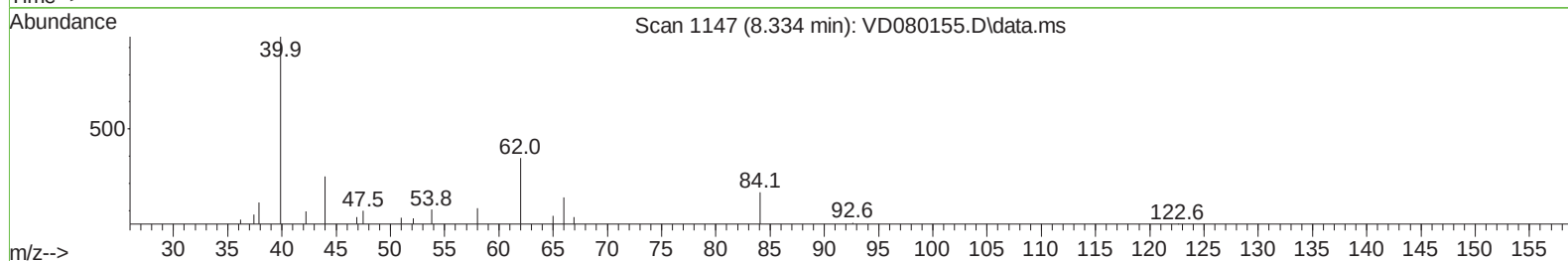
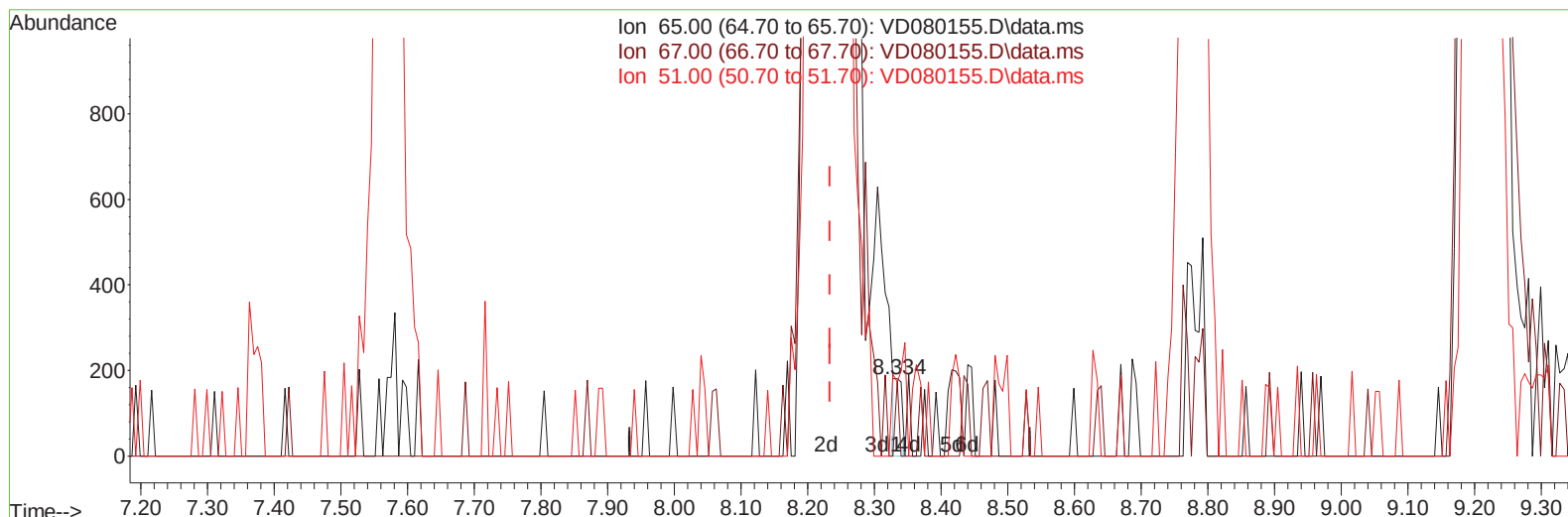
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080155.D
 Acq On : 12 Dec 2024 20:22
 Operator : RP/MD
 Sample : P5155-15RE
 Misc : 4.29G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28W0RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:05:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024



(26) 1,2-Dichloroethane-d4 (S)

8.334min (+ 0.100) 0.03 ug/L

response 125

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	55.00	53.60
51.00	111.30	102.40
0.00	0.00	0.00

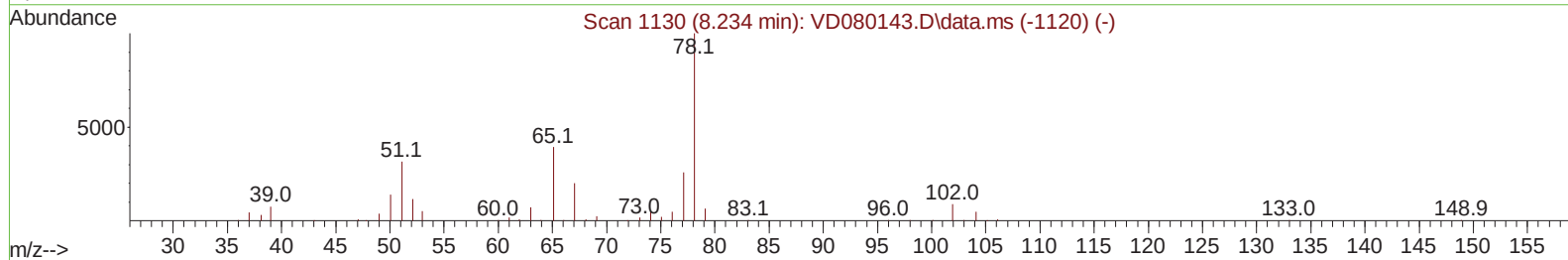
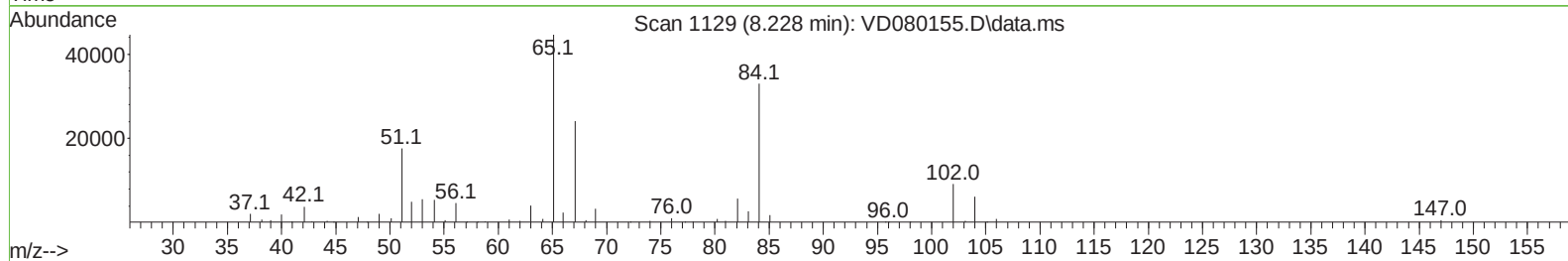
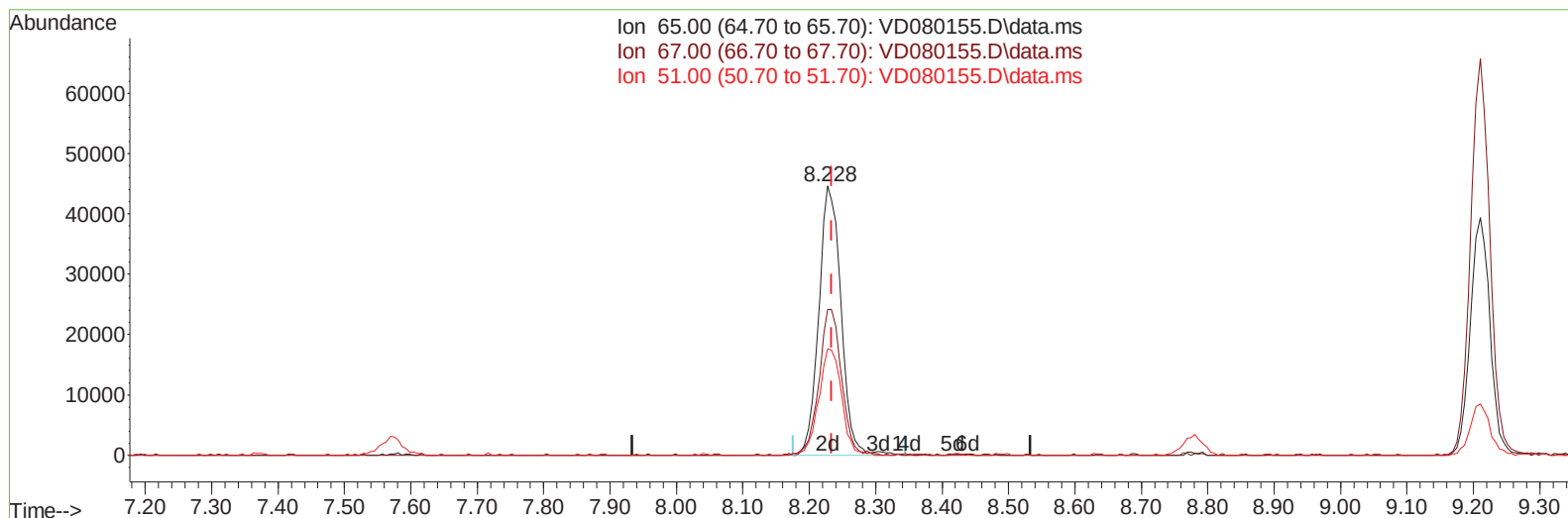
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TIC: VD080155.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.228min (-0.006) 22.53 ug/L m

response 103556

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	55.00	0.06#
51.00	111.30	0.12#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	314545	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	252275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	79124	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	217759	43.438	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	173.760%#	
7) Chloroethane-d5	2.793	69	176103	39.394	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	157.560%#	
11) 1,1-Dichloroethene-d2	3.910	65	41566	21.602	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	86.400%	
21) 2-Butanone-d5	6.987	46	51400	45.919	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.840%	
24) Chloroform-d	7.569	84	168874	19.445	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	77.760%	
26) 1,2-Dichloroethane-d4	8.228	65	103556m	22.533	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.120%	
32) Benzene-d6	8.198	84	331531	22.116	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.480%	
36) 1,2-Dichloropropane-d6	9.210	67	133364	26.201	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.800%	
41) Toluene-d8	10.269	98	320815	22.652	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	10.528	79	51553	24.737	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	98.960%	
47) 2-Hexanone-d5	10.881	63	44417	57.699	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	115.400%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	92380	21.209	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.840%	
66) 1,2-Dichlorobenzene-d4	13.816	152	69461	24.314	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.240%	
Target Compounds						
25) Chloroform	7.593	83	11768	1.133	ug/L	Qvalue 91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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